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APPLICATION NO.	FILIT	NG DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/905,550	09/905,550 07/13/2001		Pauli Koutonen	FORSAL-16	3909	
20455	7590	03/09/2004		EXAM	EXAMINER	
	& CLARK		NGUYEN, JO	NGUYEN, JOHN QUOC		
P.O. BOX 1		3011L 400	ART UNIT	PAPER NUMBER		
MADISON,	MADISON, WI 537011507				3654	
				DATE MAH ED. 02/00/2004	4	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)
	09/905,550	KOUTONEN, PAULI
Office Action Summary	Examiner	Art Unit
• *	John Q. Nguyen	3654
Period for Reply	opears on the cover sheet with the	correspondence address
A SHORTENED STATUTORY PERIOD FOR REPI THE MAILING DATE OF THIS COMMUNICATION - Extensions of time may be available under the provisions of 37 CFR 1, after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a report of the period for reply is specified above, the maximum statutory period for reply within the set or extended period for reply will, by statute Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	136(a). In no event, however, may a reply be to ply within the statutory minimum of thirty (30) da d will apply and will expire SIX (6) MONTHS fror te, cause the application to become ABANDON	imely filed ys will be considered timely. In the mailing date of this communication. ED (35 U.S.C. § 133).
Status		
 1) Responsive to communication(s) filed on 11 in 2a) This action is FINAL. 2b) This action is FINAL. 2b) This action is application is in condition for allowed closed in accordance with the practice under 1 in 2a 	is action is non-final. ance except for formal matters, pi	
Disposition of Claims		
4)	awn from consideration. re rejected.	
Application Papers		
9) The specification is objected to by the Examin 10) The drawing(s) filed on is/are: a) ac Applicant may not request that any objection to the Replacement drawing sheet(s) including the correct 11) The oath or declaration is objected to by the E	cepted or b) objected to by the drawing(s) be held in abeyance. Section is required if the drawing(s) is o	ee 37 CFR 1.85(a). bjected to. See 37 CFR 1.121(d).
Pri rity under 35 U.S.C. § 119	•	
12) Acknowledgment is made of a claim for foreig a) All b) Some * c) None of: 1. Certified copies of the priority document 2. Certified copies of the priority document 3. Copies of the certified copies of the priority document application from the International Bureat * See the attached detailed Office action for a list	n priority under 35 U.S.C. § 119(and the standard priority under 35 U.S.C. § 119(and the standard priority documents have been received in Application (PCT Rule 17.2(a)).	tion No red in this National Stage

U.S. Patent and Trademark Office PTOL-326 (Rev. 1-04)

1) Notice of References Cited (PTO-892)

Paper No(s)/Mail Date 18.

2) Notice of Draftsperson's Patent Drawing Review (PTO-948)

3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)

Attachment(s)

4) Interview Summary (PTO-413)
Paper No(s)/Mail Date. _____.

6) Other: _

5) Notice of Informal Patent Application (PTO-152)



Application/Control Number: 09/905,550

Art Unit: 3654

The specification is objected to as failing to provide proper antecedent basis for the claimed subject matter. See 37 CFR 1.75(d)(1) and MPEP § 608.01(o). Correction of the following is required: claims 6 and 21 (same subject matter as claim 6 in last paragraph).

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claims 1-6,8,10,11,13,14,16 and 18-21 rejected under 35 U.S.C. 103(a) as being unpatentable over Stefanoni (US 5217177) in view of Shainberg et al (US 3961547), or Adami (US 6092452), or David (US 3408886), or Stewart (US 3587374).

Stefanoni discloses a winding apparatus with slitting means including two sets of blades; each set alternatively used in slitting while the other set is not operational. Shainberg et al, Adami, David, or Stewart all discloses slitting devices having at least two sets of slitters disposed in succession, with one set of slitters performing slitting while the other set is non-operational and in a position so that the slitting blades can be adjusted. It would have been obvious to a person having ordinary skill in the art to adjust the non-operational slitting blades in the apparatus of Stefanoni as taught by Shainberg et al, Adami, David, or Stewart or to alternatively provide the apparatus of Stefanoni with slitting devices as taught by Shainberg et al, Adami, David, or Stewart



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so that the non-operational slitting blades can be adjusted. Official Notice is taken that steps in winding such as application of glue/adhesive for affixing the ends of the web, passing the web via a drawing nip, and using a flying splice/change unwinder are old and well known in the art and the use of such would have been obvious to a person having ordinary skill in the art to obtain the same function. Claims 3 and 20 are deemed an obvious step to one of ordinary skill in the art since it is not feasible or logical to slit an already slit web. The provision of cores having widths to accord the widths of the slit webs would have been obvious to a person having ordinary skill in the art to properly wind the slit webs (note also admitted prior art discussed on pages 1-2 of the specification).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to John Q. Nguyen whose telephone number is (703) 308-2689. The examiner can normally be reached on Monday-Friday from 6:30 AM to 4:00 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Katherine Matecki, can be reached on (703) 308-2688. The fax phone number for the organization where this application or proceeding is assigned is (703) 872-9306.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 306-4177.

The your

John Q. Nguyen Primary Examiner Art Unit 3654